

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4289	(Spunbond, spunbonding, spunbonded, spun-bonding, spun-bond, spun-bonded, spun near bonding, spin near bonding, melt-spun, melt near spinning) and (permeability, permeable) and (light)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 13:53
S2	81	(Spunbond, spunbonding, spunbonded, spun-bonding, spun-bond, spun-bonded, spun near bonding, spin near bonding, melt-spun, melt near spinning) and ((permeability, permeable) near3 (light))	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:46
S3	31	S2 and (fiber near fineness, fineness, dtex, decitex, denier)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:46
S4	13	S3 and (basis near weight, weight near4 area)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:47
S5	32932	(428/397, 428/401, 428/398, 428/364, 428/372, 428/921, 428/364, 428/370, 428/373, 428/395, 428/374, 442/104, 442/340, 442/170, 442/105, 428/091, 442/131, 442/268, 442/277, 442/281, 428/192, 428/284, 428/290, 428/296, 428/301, 428/409, 428/288, 428/297, 428/425, 428/474, 428/910, 428/198)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:51
S6	7	("20040029469" "5560974" "5597645" "6063981" "6448462" "6766817" "6797377"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:52

S7	22	((("7153793") or ("5057368") or ("3640670") or ("3738789") or ("3630816") or ("20050163702") or ("5869183") or ("4055702") or ("6537660") or ("5464695") or ("20040063366") or ("3502763") or ("3949130") or ("3991250") or ("4013816") or ("5667562") or ("5707735") or ("20040083695") or ("20040011017") or ("3811923") or ("5458963"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/07 14:54
S8	32955	S4 or S5 or S6 or S7	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:54
S9	5097	S8 and (Spunbond, spunbonding, spunbonded, spunbonding, spun-bond, spunbonded, spun near bonding, spin near bonding, melt-spun, melt near spinning)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:55
S10	3084	S9 and (fiber near fineness, fineness, dtex, decitex, denier)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:55
S11	2484	S10 and (basis near weight, weight near4 area, cross-section, cross-sectional, cross near section, crossection)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 14:55
S12	2473	S11 and (permeate, peremable, permeability, s-form, z-form, flat, trilobal, multilobal, fleece, fabric, textile, opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:00

S13	1588	S12 and (permeate, permeable, permeability, s-form, z-form, flat, trilobal, multilobal) and (fleece, fabric, textile, opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:01
S14	537	S13 and (permeate, permeable, permeability) and (s-form, z-form, flat, trilobal, multilobal) and (fleece, fabric, textile) and (opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:01
S15	175	S14 and (permeate, permeable, permeability) and (s-form, z-form, flat, trilobal, multilobal) and (fleece, fabric, textile) and (opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile) and (inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:02
S16	1	de-68914387-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/07 15:15
S17	6	((("20040029469") or ("5560974") or ("6448462") or ("5597645") or ("6797377") or ("6063981"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/07 15:27

S18	6	S17 and (Spunbond, spunbonding, spunbonded, spun-bonding, spun-bond, spun-bonded, spun near bonding, spin near bonding, melt-spun, melt near spinning, fiber near fineness, fineness, dtex, decitex, denier, basis near weight, weight near4 area, cross-section, cross-sectional, cross near section, crossection, permeate, peremable, permeability, s-form, z-form, flat, trilobal, multilobal, fleece, fabric, textile, opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:28
S19	9	("2004/0029469").URPN.	USPAT	OR	ON	2011/03/07 15:31
S20	1	("6767850").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/07 15:49
S21	7	("3857753" "4541426" "5834093" "6274237").PN. OR ("6767850").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:49
S22	5	S21 and (fleece, permeable, permeability, permeate)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/07 15:50
S23	182	(trilobal, multilobal) and (nonwoven, non-woven, fabric, textile, Spunbond, spunbonding, spunbonded, spun-bonding, spun-bond, spun-bonded, spun near bonding, spin near bonding, melt-spun, melt near spinning)	FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/07 16:03

S24	140	S23 and (fiber near fineness, fineness, dtex, decitex, denier, basis near weight, weight near4 area, cross-section, cross-sectional, cross near section, crossection)	FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/07 16:04
S25	140	S24 and (permeate, peremable, permeability, s-form, z-form, flat, trilobal, multilobal, fleece, fabric, textile, opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	FPRS; EPO; JPO; DERWENT	OR	ON	2011/03/07 16:04
S26	1	("4868031").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/08 13:16
S27	26	("3352778" "3630816" "3676540" "3860679" "3903348").PN. OR ("4868031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/08 13:16
S28	25	S27 and (Spunbond, spunbonding, spunbonded, spun-bonding, spun-bond, spun-bonded, spun near bonding, spin near bonding, melt-spun, melt near spinning, fiber near fineness, fineness, dtex, decitex, denier, basis near weight, weight near4 area, cross-section, cross-sectional, cross near section, crossection, permeate, peremable, permeability, s-form, z-form, flat, trilobal, multilobal, fleece, fabric, textile, opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/08 13:17

S29	22	("3952745" "4690679" "4710186" "4753834" "4798757" "4801494" "4806411" "4868031" "5006394" "5219341" "5261899" "5281378" "5318735" "5342336" "5431643" "5431994" "5658639" "5670110"). PN. OR ("6025535"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/08 13:31
S30	22	S29 and (Spunbond, spunbonding, spunbonded, spunbonding, spun-bond, spunbonded, spun near bonding, spin near bonding, melt-spun, melt near spinning, fiber near fineness, fineness, dtex, decitex, denier, basis near weight, weight near4 area, cross-section, cross-sectional, cross near section, crosssection, permeate, peremable, permeability, s-form, z-form, flat, trilobal, multilobal, fleece, fabric, textile, opaque, opacity, light, sieve near residue, adhesive, polyolefin, polyester, polyacrylonitrile, inorganic near3 salt, calcium near carbonate, titanium near oxide, titania)	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/08 13:41
S31	2	("3,509,009").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/08 14:56
S32	2	("3186155").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/08 15:39

EAST Search History (Interference)

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